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Sheet 4 of 10 Attorney Docket Number 2DLSM&amp;R12/01

**Complete if Known**

|                             |                 |
|-----------------------------|-----------------|
| <b>Application Number</b>   | 10/037,718      |
| <b>Filing Date</b>          | 04 January 2002 |
| <b>First Named Inventor</b> | McGinnis, R.E.  |
| <b>Art Unit</b>             | 1631            |
| <b>Examiner Name</b>        | Whaley, Pablo   |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|-----------------------|---|----------------|
|                    | BG                    | DAY, Biotechniques. 1995 Nov;19(5):830-5. High-throughput genotyping using horizontal polyacrylamide gels with wells arranged for microplate array diagonal gel electrophoresis   |                |
|                    | BH                    | NYREN, Biotechniques. 1998 Nov;25(5):876-8, 880-2, 884. PCR-introduced loop structure as primer in DNA sequencing.  |                |
|                    | BI                    | NYREN, Anal Biochem. 1999 Feb 1;267(1):65-71. Analyses of secondary structures in DNA by pyrosequencing.  |                |
|                    | BJ                    | LIVAK, Genet Anal. 1999 Feb;14(5-6):143-9. Allelic discrimination using fluorogenic probes and the 5' nuclease assay  |                |
|                    | BK                    | LIVAK, Genome Res. 1996 Oct;6(10):986-94. Real time quantitative PCR  |                |
|                    | BL                    | GRIFFIN, Nat Biotechnol. 1997 Dec;15(13):1368-72. Genetic analysis by peptide nucleic acid affinity MALDI-TOF mass spectrometry   |                |
|                    | BM                    | GRIFFIN, Proc Natl Acad Sci U S A. 1999 May 25;96(11):6301-6. Direct genetic analysis by matrix-assisted laser desorption/ionization mass spectrometry.   |                |
|                    | BN                    | LITTLE, Nat Med. 1997 Dec;3(12):1413-6. Mass spectrometry from miniaturized arrays for full comparative DNA analysis.   |                |
|                    | BO                    | LANDEGRENN, Annals of Medicine (1997) 29:6,585 — 590 Locked on Target: Strategies for Future Gene Diagnostics   |                |
|                    | BP                    | LANDEGRENN, Nucleic Acids Res. 1998 Nov 15;26(22):5073-8. Signal amplification of padlock probes by rolling circle replication  |                |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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